

ALSO AVAILABLE AS: LH 5049 SS and LH 5589 SS



HYBRID ADVANTAGES

- SmartStax verison of LH 5245 VT2 PRO
- Terrific vigor for reduced tillage and early planting
- Semi-flex ear with excellent test weight grain
- Very good Goss's Wilt tolerance

RATINGS SCALE

1.0	Excellent	—	Insufficient data
2.0	Good	ASR	Gene for Anthracnose Stalk Rot
3.0	Average		
4.0	Fair		
5.0	Not Recommended		

Preferred Yield Environments: H= High, M= Medium or average, L= Low

Preferred Population: H= High, M= Medium or average, L= Low

Plant Height: S= Short, M= Medium, MT= Medium Tall, T= Tall

Ear Height: ML= Medium Low, M= Medium, MH= Medium High

Ear Type: F= Flex, D= Determinate

POSITIONING & MANAGEMENT

This proven 102-day SmartStax hybrid has very good test weight and some ear flex. It handles lower-yield situations but competes very well in high-yield environments. With very good emergence and early growth, this a great no-till choice with above-average drought tolerance.



Highly Productive & Irrigated Fields		High Population Recommended	
Moderately Productive/Average Fields		Medium Population Recommended	
Less Productive/Stressed Fields		Low Population Recommended	

AGRONOMIC CHARACTERISTICS

Refuge Requirement	RIB	Drought Stress	2.5
Early Vigor	1.7	Fungicide Response	
Stay Green	2.0	Preferred Yield Environment	
Drydown	2.5	Preferred Population	
Test Weight	1.5	Corn-on-Corn	2.0

PLANT CHARACTERISTICS

Stalk Strength	2.0	Ear Height	M
Root Strength	2.0	Ear Type	SF
Plant Height	MT	Ear Flex	

DISEASE RATINGS

Goss's Wilt	2.0	Gray Leaf Spot	3.0
Northern Leaf Blight	2.5	Anthracnose Stalk Rot	

SILAGE RATINGS

Quantity		Quality	
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